

1 BENCH ASSEMBLY AND BI-DIRECTIONAL OPTICAL TRANSCEIVER
2 CONSTRUCTED THEREWITH

3
4 ABSTRACT

5
6 Disclosed is a method that includes providing an optical
7 fiber, providing a bench that supports a chip-level optical
8 transceiver, placing the bench in front of the optical fiber,
9 activating the chip-level optical transceiver, and tilting the
10 bench until the chip-level optical transceiver is aligned with
11 the optical fiber and an optical signal is achieved.